ENT TECHNOLOGIES, INC. kegal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10011248-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Bruce Makinen

Serial No.: 09/997,859 Examiner: Javid A. Amini

Filing Date: November 29, 2001

Group Art Unit: 2672

Title: Systems and Methods for Manipulating a Graphical Display of a Printed Circuit Board . . .

**COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

ir:		TO TO THE TALL	LETTERTORNE	JI CHOL	AMENDINE				
ransmitte	d herewith is/are the	following in the	e above-identified	d applicat	tion:				
Resp	onse/Amendment	Petition to extend time to respond							
New	ee as calculated bel	Supplemental Declaration							
No additional fee (Address envelope to "Mail Stop Amendments")									
Other: (Fee \$)									
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
(1) FOR	(2) CLAIMS REMAIN AFTER AMENDM		(4) HIGHEST NUM PREVIOUSLY PA		(5) PRESENT EXTRA	(6) RATE	ADDIT	7) TIONAL ES	
TOTAL CLAIMS	32	MINUS	35		= 0	X 50	\$	0	
INDEP. CLAIMS	4	MINUS	6	-	= 0	X 200	\$	0	
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360									
EXTEN FEI		2 <sup>ND</sup> MON <sup>-</sup> 450.00	TH 3 <sup>RD</sup> M0	- · · · · <u> </u>	4 <sup>TH</sup> M0 1590.0		\$	0	
OTHER FEES								0	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								0	

\_\_ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

3111105

Typed Name: Stephanie Riley

Respectfully submitted,

**Bruce Makinen** 

Scott A. Horstemeyer

Attorney/Agent for Applicant(s)

Reg. No. 34,183

Date: 3/11/05

Telephone No. (770) 933-9500

OIPE	·6.	IN THE UNITED STATES PATEN	T AND TRADEMARK OFFICE			
MAR 1 4 200	15 In Re	Application of:	Group Art Unit: 2672			
TRADEM!	A Carl	Bruce Makinen	Examiner: Javid A. Amini			
	Serial	No.: 09/997,859	Confirmation No.: 6699			
	Filed:	11/29/01	Docket No.: 10011248-1			
	For:	SYSTEMS AND METHODS FOR MANIPULATING A GRAPHICAL DISPLAY OF A PRINTED CIRCUIT BOARD MODEL FOR AN AUTOMATED X-RAY INSPECTION SYSTEM				
	I h erek deposit first cl address 1450, 2	cate of Mailing by certify that this correspondence is being sted with the United States Postal Service as ass mail, postage prepaid, in an envelope sed to: Commissioner for Patents, P. O. Box Alexandria, VA 22313-1450, on				

## AMENDMENT AND RESPONSE TO THIRD OFFICE ACTION (NON-FINAL)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Stephanie Riley

Sir:

The non-final Office Action mailed by the U.S. Patent and Trademark Office on December 15, 2004 has been carefully considered. In response thereto, please consider the following remarks.